

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Collagen Type IV (ABT165) Antibody, Mouse, Monoclonal AST-V0274

Article Name	Collagen Type IV (ABT165) Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-V0274
Supplier Catalog Number	V0274
Alternative Catalog Number	AST-V0274-20, AST-V0274-50, AST-V0274-100, AST-V0274-200
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Synthesized peptide derived from human Collagen Type IV AA range:1600-1669
Product Description	Type IV collagen is the main component of basement membrane and plays an important role in cell adhesion, migration, differentiation and growth. It exists in the basement membrane of many tissues and organs, such as skin, muscle, spleen, lung, kidney...
Clonality	Monoclonal
UniProt	P02462
Source	Mouse, Monoclonal IgG2b, kappa
Purity	Protein G
Form	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

Application Dilute	IHC 1:200-1000. WB 1:500-2000. IF 1:100-500. ELISA 1:1000-5000
--------------------	--